



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 9363

Bib Data Sheet

SERIAL NUMBER 10/743,874	FILING DATE 12/24/2003 RULE	CLASS 428	GROUP ART UNIT 1775	ATTORNEY DOCKET NO. Q78611
-----------------------------	---------------------------------------	--------------	------------------------	----------------------------------

APPLICANTS

Atsushi Sakai, Nagano, JAPAN;

Ryuji Monden, Nagano, JAPAN;

Toru Sawaguchi, Nagano, JAPAN; Katsuhiko Yamazaki, Nagano, JAPAN;

Yuji Furuta, Nagano, JAPAN;

Hideki Ohata, Chiba, JAPAN;

** CONTINUING DATA *****

This application is a DIV of 10/303,728 11/26/2002 PAT 6,696,138
 which is a DIV of 09/576,264 05/24/2000 PAT 6,517,892
 which claims benefit of 60/135,845 05/24/1999
 and claims benefit of 60/157,074 10/01/1999
 and claims benefit of 60/182,191 02/14/2000

LX

** FOREIGN APPLICATIONS *****

JAPAN 11-252371 09/07/1999

JAPAN 11-370296 12/27/1999

LX

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 04/06/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged Examiner's Signature <i>Wing Hu</i> Initials	JAPAN	1	11	2

ADDRESS

23373

SUGHRUE MION, PLLC

2100 PENNSYLVANIA AVENUE, N.W.

SUITE 800

WASHINGTON, DC

20037

TITLE